



PATENT APPLICATION
Docket No.: 301505.2020-100

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Irene Georgakoudi, Michael S. Feld, Qingguo Zhang and
Markus G. Mueller

Application No.: 10/052,583 Filed Date: January 18, 2002

Confirmation No.: 9942 Group: 3743 Examiner: F. Dahbour

For: System and Methods of Fluorescence, Reflectance and Light
Scattering Spectroscopy for Measuring Tissue Characteristics

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450	
on <u>Sept. 30, 2004</u>	<u>Sharon R. Lloyd</u>
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Typed or printed name of person signing certificate	

AMENDMENT AND RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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TECHNOLOGY CENTER R3700

Sir:

This Amendment is being filed in response to the Office Action mailed from the
U.S. Patent and Trademark Office on March 30, 2004 in the above-identified application.
Reconsideration and further examination are requested.

An extension to respond to the Office Action is respectfully requested. A Petition
for Extension of time to respond to the Office Action and the appropriate fee are being
filed concurrently with this Amendment and Response. Authorization is given to charge
any additional fees due for this submission to Deposit Account No. 50-1935.

Amendments to the Specification begin on page 2.

The listing of claims begins on page 4.

Remarks begin on page 9.

Please amend the application as follows: